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LOGINID:SSSPTA1647SXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 13	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	40	Jan 21	NUTRACEUT offering one free connect hour in February 2003
NEWS	41	Jan 21	PHARMAML offering one free connect hour in February 2003
NEWS	42	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:09:50 ON 11 FEB 2003

=> FILE .RECEPTOR
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.42	0.42

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 16:10:58 ON 11 FEB 2003

FILE 'LIFESCI' ENTERED AT 16:10:58 ON 11 FEB 2003
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FILE 'BIOSIS' ENTERED AT 16:10:58 ON 11 FEB 2003
COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

=> S POTASSIUM AND CHANNEL AND BETA AND M5
L1 1 POTASSIUM AND CHANNEL AND BETA AND M5

=> D 1

L1 ANSWER 1 OF 1 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2001:479374 BIOSIS
DN PREV200100479374
TI Interaction of azimilide with neurohumoral and **channel** receptors.
AU Brooks, Robert R. (1); Pong, Schwe Fang; Izzo, Nicholas J.; Moorehead, Thomas J.; Gopalakrishnan, Murali; Trigg, David J.
CS (1) Procter and Gamble Pharmaceuticals, 11810 E. Miami River Rd., Cincinnati, OH, 45252: brooks.rr@pg.com USA
SO Biochemical Pharmacology, (1 October, 2001) Vol. 62, No. 7, pp. 883-892. print.
ISSN: 0006-2952.
DT Article
LA English
SL English

=> POTASSIUM AND CHANNEL AND BETA AND M4
POTASSIUM IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> S POTASSIUM AND CHANNEL AND BETA AND M5
L2 1 POTASSIUM AND CHANNEL AND BETA AND M5

=> D 1

L2 ANSWER 1 OF 1 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2001:479374 BIOSIS
DN PREV200100479374
TI Interaction of azimilide with neurohumoral and **channel**
receptors.
AU Brooks, Robert R. (1); Pong, Schwe Fang; Izzo, Nicholas J.; Moorehead,
Thomas J.; Gopalakrishnan, Murali; Triggles, David J.
CS (1) Procter and Gamble Pharmaceuticals, 11810 E. Miami River Rd.,
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SO Biochemical Pharmacology, (1 October, 2001) Vol. 62, No. 7, pp. 883-892.
print.
ISSN: 0006-2952.
DT Article
LA English
SL English

=> S POTASSIUM AND CHANNEL AND BETA AND M4
L3 5 POTASSIUM AND CHANNEL AND BETA AND M4

=> DUP REM L3

PROCESSING COMPLETED FOR L3

L4 4 DUP REM L3 (1 DUPLICATE REMOVED)

=> D 1

L4 ANSWER 1 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2001:479374 BIOSIS
DN PREV200100479374
TI Interaction of azimilide with neurohumoral and **channel**
receptors.
AU Brooks, Robert R. (1); Pong, Schwe Fang; Izzo, Nicholas J.; Moorehead,
Thomas J.; Gopalakrishnan, Murali; Triggles, David J.
CS (1) Procter and Gamble Pharmaceuticals, 11810 E. Miami River Rd.,
Cincinnati, OH, 45252: brooks.rr@pg.com USA
SO Biochemical Pharmacology, (1 October, 2001) Vol. 62, No. 7, pp. 883-892.
print.
ISSN: 0006-2952.
DT Article
LA English
SL English

=> D 2

L4 ANSWER 2 OF 4 MEDLINE DUPLICATE 1
AN 2001501984 MEDLINE
DN 21437548 PubMed ID: 11553279
TI Multiple pertussis toxin-sensitive G-proteins can couple receptors to GIRK
channels in rat sympathetic neurons when expressed heterologously, but
only native G(i)-proteins do so in situ.
AU Fernandez-Fernandez J M; Abogadie F C; Milligan G; Delmas P; Brown D A
CS Department of Pharmacology, University College London, Gower Street,
London WC1E 6BT, UK.
SO EUROPEAN JOURNAL OF NEUROSCIENCE, (2001 Jul) 14 (2) 283-92.
Journal code: 8918110. ISSN: 0953-816X.
CY France
DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals
EM 200110
ED Entered STN: 20010913
Last Updated on STN: 20021218
Entered Medline: 20011011

=> D 3

L4 ANSWER 3 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2000:334479 BIOSIS
DN PREV200000334479
TI Novel inhibition of Gbetagamma-activated **potassium** currents
induced by M2 muscarinic receptors via a pertussis toxin-insensitive
pathway.
AU Bunemann, Moritz; Meyer, Thomas; Pott, Lutz; Hosey, Marlene (1)
CS (1) Department of Molecular Pharmacology and Biological Chemistry,
Northwestern University Medical School, Chicago, IL, 60611 USA
SO Journal of Biological Chemistry, (April 28, 2000) Vol. 275, No. 17, pp.
12537-12545. print.
ISSN: 0021-9258.
DT Article
LA English
SL English

=> D 4

L4 ANSWER 4 OF 4 MEDLINE
AN 97236688 MEDLINE
DN 97236688 PubMed ID: 9121353
TI Regulation of muscarinic receptor expression and function in cultured
cells and in knock-out mice.
AU McKinnon L A; Rosoff M; Hamilton S E; Schlador M L; Thomas S L; Nathanson
N M
CS Department of Pharmacology, University of Washington, Seattle 98195-7750,
USA.
NC HL30639 (NHLBI)
NS26920 (NINDS)
NS30410 (NINDS)
SO LIFE SCIENCES, (1997) 60 (13-14) 1101-4. Ref: 17
Journal code: 0375521. ISSN: 0024-3205.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 199704
ED Entered STN: 19970506
Last Updated on STN: 20000303
Entered Medline: 19970423

=> S MAXI-K AND CHANNEL AND POTASSIUM
L5 609 MAXI-K AND CHANNEL AND POTASSIUM

=> DUP REM L5
PROCESSING COMPLETED FOR L5
L6 362 DUP REM L5 (247 DUPLICATES REMOVED)

=> S L6 AND BETA SUBUNIT
L7 34 L6 AND BETA SUBUNIT

=> D 1

L7 ANSWER 1 OF 34 MEDLINE
AN 2002684348 MEDLINE
DN 22313568 PubMed ID: 12223479
TI Reciprocal modulation between the alpha and beta 4 subunits of hSlo
calcium-dependent **potassium** channels.
AU Jin Ping; Weiger Thomas M; Levitan Irwin B
CS Department of Neuroscience, University of Pennsylvania School of Medicine,
Philadelphia 19104, USA.. pingjin@mail.med.upenn.edu
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (2002 Nov 15) 277 (46) 43724-9.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200301
ED Entered STN: 20021214
Last Updated on STN: 20030103
Entered Medline: 20030102

=> LOGOFF HOLD

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

43.06

43.48

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 16:41:52 ON 11 FEB 2003